Categories of Distraction

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Driver Distraction: What To Do?

- Engineering
 - Glances inside vehicle
- Enforcement
 - Texting bans
- Education
 - Distractology 101







Driver Distraction: Categories

Sources

- I. Tuning the radio
- II. Texting
- III. Billboard
- IV. Digital Billboard
- V. Conversing

| Eyes Off Road | | Eyes On Road |
|----------------------|---------|---------------------|
| Inside | Outside | |
| X | | |
| X | | X |
| | X | |
| | X | X |
| | | X |

Driver Distraction: Engineering

Sources

- I. Tuning the radio
- II. Texting
- III. Billboard
- IV. Digital Billboard
- V. Conversing

| Eyes Off Road Inside Outside | | Eyes On Road |
|---------------------------------|------|--------------|
| < 2 | | |
| < 2 | | Min? |
| | Max? | |
| | Max? | Min? |
| | | ? |

Driver Distraction: Enforcement

Sources

- I. Tuning the radio
- II. Texting
- III. Billboard
- IV. Digital Billboard
- V. Conversing

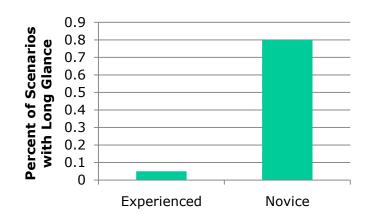
Eyes Off Road Eyes On Action Inside Outside Road

| X | | | |
|---|---|---|-------------|
| X | | X | Lock out |
| | X | | |
| | X | X | |
| | | X | Cell phones |

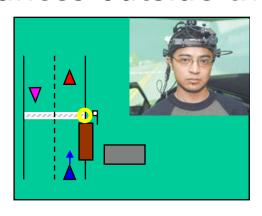
Driver Distraction: Novice and Experienced Drivers

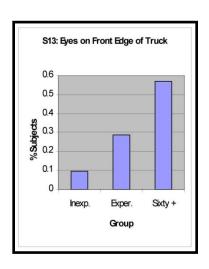
Glances inside the vehicle





Glances outside the vehicle





Driver Distraction: Education

Sources

- I. Tuning the radio
- II. GPS
- III. Billboard
- IV. Digital Billboard
- V. Conversing

Eyes Off Road Eyes On Inside Outside Road

| X | | | Web, PC, Simul ator |
|---|---|---|------------------------|
| X | | X | Web, PC, Simulator |
| | X | | ? |
| | X | X | ? |
| | | X | Web, PC, Simulator |

Training